

# Tennessee Department of Environment and Conservation, Division of Water Pollution Control 401 Church Street, 6<sup>th</sup> Floor L & C Annex, Nashville, TN 37243 (615) 532-0625

## CONCENTRATED ANIMAL FEEDING OPERATION (CAFO) STATE OPERATING PERMIT (SOP) NOTICE OF INTENT (NOI)

Type of permit you are requesting: Application type:	SOPCD0000 (designed)  ☐ New Permit  If this NOI is submitted for I	<b>.</b>	☐ SOPC00000 ☐ Permit Reissu or Reissuance provid	iance	Perr	nown, please advise mit Modification number: TDA000164
OPERATION IDENTIFICATION					I	
Operation Name: Andy Holt						Weakley
Operation Location/ Physical Address:  357 Woodruff Road, Dresden, TN 38225					Latitude:	88.66408
					Longitude:	36.30981
Name and distance to nearest receiv	ing water(s): Mud Creek	k, <1 Mile				
If any other State or Federal Water/ TDA000164	Wastewater Permits have b	peen obtained for the	nis site, list those p	permit numbe	rs:	
Animal Type:	⊠ Swine □	Dairy	Beef □ C	Other		
Number of Animals: 1460	Number of Barr	ns: 2	Name of I	Integrator: To	sh Farms	
Type of Animal Waste Managemen (check all that apply)	t: ☐ Dry ☑ Liquid	Closed System (i.e.		THE PARTY OF THE P		
Attach the NMP  NMP Attach	ed Attach the closure p	olan 🛛 Closure	Plan Attached	Attach a topo	graphic map	Map Attached
PERMITTEE IDENTIFICATION						
Official Contact (applicant):  Andy Holt	Title or Position: Owner/Operator					
Mailing Address: 461 Jewell Store Road		City: State: TN			Zip: 38225	<ul><li>☑ Correspondence</li><li>☑ Invoice</li></ul>
Phone number(s): 731.514.6071		E-mail:				
Optional Contact:		Title or Position:				
Address:	City:	CEIVE	State:	State: Zip: Correspondence		
Phone number(s):		E-mail: 10N 0-2 2011				☐ Invoice
APPLICATION CERTIFICATION AND	SIGNATURE (must be sign	Politice we have a second and a second a second and a second a second and a second a second and a second	Caspar On Wa	ts of Rule 12	00-4-505)	
I certify under penalty of law in accordance with a system submitted. Based on my inqu for gathering the information complete. I am aware that th fine and imprisonment for kn Name and title; print or type	that this document a designed to assure the iry of the person or person, the information subtrere are significant person or pe	nd all attachme at qualified per ersons who mar nitted is, to the nalties for subn	ents were prepared age the system best of my knownitting false in	ared under a ly gather and and, or those powledge and	my direction nd evaluate persons dire d belief, tre	the information ectly responsible ue, accurate, and the possibility of
STATE USE ONLY	1-1	<b>y</b>	000			

CN-1147 (Rev. 7-10)

Received Date	Reviewer	EFO		T & E Aquatic Fauna	Tracking No.
	Impaired Receiving Stream		High Quality Water		NOC Date

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### **Nutrient Management Plan**

The NMP is in the process of being completed. It will be returned to the Permit Section of TDEC and TDA by mail with a post-mark no later than Monday June 6, 2011 to complement the other required documents associated with the Notice of Intent.

Thank you,

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IN Division Of Water Pollution Control

#### Closure Plan

#### **General Closure Information:**

When swine production ceases on the farm we may choose from three different options in regards to the fixtures, lagoons and buildings left on the farm. All options are based on the assumption that the animal waste in all forms, whether it be solid or liquid, would be disposed of properly in the form of fertilizer on the land. Also assuming that all animal waste facilities including pits and lagoons would be thoroughly cleaned and all waste would be removed as well as possible. In the case that the lagoons would be retired, the levees would be removed and leveled while backfilling all earthen material back into the center of the lagoons. The three options are:

#### Option #1

We may choose to retain ownership of the farm and use it for cattle pasture or hay ground. We would most likely gut the buildings of all salvageable materials and then use the floor space as a ground pit for silage storage. We may also decide to tear down the buildings completely and back fill the pit in the shallow pit barn after removal of all surface materials. The barns may be left standing if the need for a storage facility is necessary, but most likely the building will be torn down all together. In any case the lagoons would be destroyed and backfilled after proper cleaning and manure removal.

#### Option #2

We may choose to sell the property. If we do choose to do so all production facilities would be removed in total. Lagoons and pits would also be leveled and backfilled. The property may be sold in it's entirety or it may be sold in small portions, which ever the case may be the swine equipment and buildings would be removed.

#### Option #3

We may choose to retain ownership and keep remnants of the lagoons after cleaning and manure removal for catfish, prawn, or other aquaculture production. This is a very unlikely scenario, but one that does merit mentioning. This option would most likely happen along with option #1 while using the other portions of the farm for cattle or hay production. The lagoon levees may be lowered somewhat but the remnants of the lagoon would remain a standing body of water.

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